

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	104202	(reduc\$4 or minimiz\$4) near2 (error\$1 or defect\$1 or fault\$1)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/09 15:25
L2	481	((reduc\$4 or minimiz\$4) near2 (error\$1 or defect\$1 or fault\$1)) and (maximum adj3 deviat\$5)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/09 15:41
L3	4	((reduc\$4 or minimiz\$4) near2 (error\$1 or defect\$1 or fault\$1)) and (maximum adj3 deviat\$5) and (code adj1 word\$1)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/09 15:29
L4	22	((reduc\$4 or minimiz\$4) near2 (error\$1 or defect\$1 or fault\$1)) and (maximum adj3 deviat\$5) and (channel near5 cod\$3)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/09 15:30
L5	94	(error\$1 or defect\$1 or fault\$1) and (maximum adj3 deviat\$5) and (channel near5 cod\$3)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/09 15:30
L10	2	mccarthy-steve.in.	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/09 15:34
L12	12	mccarthy-s.in.	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/09 15:34
L13	5	mccarthy-s.in. and (encod\$4 or cod\$4)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/09 15:35
L14	429	714/746.ccls. and (error near2 minimiz\$4 or dominant or reduc\$4)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/09 15:38
L15	1	714/746.ccls. and (error near2 minimiz\$4 or dominant or reduc\$4) and (maximum adj4 deviation)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/09 15:39
L16	21	714/746.ccls. and (error near2 minimiz\$4 or dominant or reduc\$4) and (deviation)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/09 15:39
L17	7	714/746.ccls. and (error near2 minimiz\$4 or dominant or reduc\$4) and (deviation) and channel\$1	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/09 15:39
L18	7	714/746.ccls. and (error near2 minimiz\$4 or dominant or reduc\$4) and (deviation) and channel\$1 and (encod\$3 or decod\$4 or cod\$3)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/09 15:41

L19	10	714/752.ccls. and (error near2 minimiz\$4 or dominant or reduc\$4) and (deviation) and channel\$1 and (encod\$3 or decod\$4 or cod\$3)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/09 15:39
L20	7	714/758.ccls. and (error near2 minimiz\$4 or dominant or reduc\$4) and (deviation) and channel\$1 and (encod\$3 or decod\$4 or cod\$3)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/09 15:40
L21	5	714/784.ccls. and (error near2 minimiz\$4 or dominant or reduc\$4) and (deviation) and channel\$1 and (encod\$3 or decod\$4 or cod\$3)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/09 15:40
L22	124	((reduc\$4 or minimiz\$4) near2 (error\$1 or defect\$1 or fault\$1)) and (maximum adj3 deviat\$5) and channel\$1 and (code word\$1)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/09 15:42
L23	124	((reduc\$4 or minimiz\$4 or dominant) near2 (error\$1 or defect\$1 or fault\$1)) and (maximum adj3 deviat\$5) and channel\$1 and (code word\$1)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/09 15:43
L27	4	((reduc\$4 or minimiz\$4 or dominant) near2 (error\$1 or defect\$1 or fault\$1)) and (maximum adj2 tolerable adj2 deviat\$5)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/09 15:46
L28	16	(maximum adj2 tolerable adj2 deviat\$5)	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/09 15:46
L29	8	(maximum adj2 tolerable adj2 deviat\$5) and error\$1	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/09 15:46
L30	5	(maximum adj2 tolerable adj2 deviat\$5) and error\$1 and correct\$4	USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/09 15:47

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	13	"dominant error event"	US-PGPUB	OR	OFF	2005/09/09 15:21
L2	0	"dominant error event" and "maximum tolerable deviation"	US-PGPUB	OR	OFF	2005/09/09 15:22
L3	0	"maximum tolerable deviation"	US-PGPUB	OR	OFF	2005/09/09 15:22
L4	4	"dominant error event" and "deviation"	US-PGPUB	OR	OFF	2005/09/09 15:22



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» Key

IEEE JNL IEEE Journal or Magazine

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IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

Select Article Information

- ☐ 1. **A supervised learning neural network coprocessor for soft-decision maxi decoding**
 Yu-Jhih Wu; Chau, P.M.; Hecht-Nielsen, R.;
 Neural Networks, IEEE Transactions on
 Volume 6, Issue 4, July 1995 Page(s):986 - 992
 Digital Object Identifier 10.1109/72.392260
[AbstractPlus](#) | Full Text: [PDF](#)(572 KB) IEEE JNL
- ☐ 2. **Undetected error probabilities of binary primitive BCH codes for both error and detection**
 Min-Goo Kim; Jae Hong Lee;
 Communications, IEEE Transactions on
 Volume 44, Issue 5, May 1996 Page(s):575 - 580
 Digital Object Identifier 10.1109/26.494301
[AbstractPlus](#) | [References](#) | Full Text: [PDF](#)(464 KB) IEEE JNL
- ☐ 3. **Continuous-time analysis of lap derivative protocols under Markovian block**
 Young Jong Cho; Manpyo Hong;
 Consumer Electronics, IEEE Transactions on
 Volume 44, Issue 2, May 1998 Page(s):424 - 434
 Digital Object Identifier 10.1109/30.681959
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- ☐ 4. **Error detection and correction of vector quantised digital images**
 Chua, K.C.; Wong, W.C.; Ngan, K.N.;
 Communications, Speech and Vision, IEE Proceedings I
 Volume 137, Issue 6, Dec. 1990 Page(s):417 - 423
[AbstractPlus](#) | Full Text: [PDF](#)(712 KB) IEE JNL
- ☐ 5. **A joint source-channel coding approach to network transport on digital v**
 Kurceren, B.; Modestino, J.W.;
 INFOCOM 2000. Nineteenth Annual Joint Conference of the IEEE Computer and
 Communications Societies. Proceedings. IEEE
 Volume 2, 26-30 March 2000 Page(s):717 - 726 vol.2
 Digital Object Identifier 10.1109/INFCOM.2000.832246
[AbstractPlus](#) | Full Text: [PDF](#)(852 KB) IEEE CNF

- ☐ **6. On the spectral efficiency of space-time spreading schemes for multiple systems**
Papadias, C.;
Signals, Systems, and Computers, 1999. Conference Record of the Thirty-Third Conference on
Volume 1, 24-27 Oct. 1999 Page(s):639 - 643 vol.1
Digital Object Identifier 10.1109/ACSSC.1999.832407
[AbstractPlus](#) | Full Text: [PDF](#)(408 KB) IEEE CNF
- ☐ **7. An adaptive soft-decision quantizer for digital communications with convolution on a Rayleigh fading channel**
Yu-Jhih Wu; Chau, P.M.;
Neural Networks, 1993. IJCNN '93-Nagoya. Proceedings of 1993 International on
Volume 1, 25-29 Oct. 1993 Page(s):447 - 450 vol.1
Digital Object Identifier 10.1109/IJCNN.1993.713951
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» Key

IEEE JNL IEEE Journal or Magazine

IEE JNL IEE Journal or Magazine

IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

Select Article Information

- ☐ 1. **An iteration scheme for the design of equiripple Mth-band FIR filters**
 Jayasimha, S.; Narasimha Rao, P.V.R.;
 Signal Processing, IEEE Transactions on [see also Acoustics, Speech, and Sig
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- ☐ 2. **A CDMA-distributed antenna system for in-building personal communica**
 Xia, H.H.; Herrera, A.B.; Kim, S.; Rico, F.S.;
 Selected Areas in Communications, IEEE Journal on
 Volume 14, Issue 4, May 1996 Page(s):644 - 650
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[AbstractPlus](#) | [References](#) | Full Text: [PDF](#)(808 KB) IEEE JNL
- ☐ 3. **Adaptive whitening of the electromyogram to improve amplitude estimati**
 Clancy, E.A.; Farry, K.A.;
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 Volume 47, Issue 6, June 2000 Page(s):709 - 719
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[AbstractPlus](#) | [References](#) | Full Text: [PDF](#)(172 KB) IEEE JNL
- ☐ 4. **Jitter-based delay-boundary prediction of wide-area networks**
 Qiong Li; Mills, D.L.;
 Networking, IEEE/ACM Transactions on
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 Digital Object Identifier 10.1109/90.958327
[AbstractPlus](#) | [References](#) | Full Text: [PDF](#)(256 KB) IEEE JNL
- ☐ 5. **Dynamical optimal training for interval type-2 fuzzy neural network (T2FN**
 Chi-Hsu Wang; Chun-Sheng Cheng; Tsu-Tian Lee;
 Systems, Man and Cybernetics, Part B, IEEE Transactions on
 Volume 34, Issue 3, June 2004 Page(s):1462 - 1477
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- ☐ 6. **Generalized energy demodulation for large frequency deviations and wid**

Santhanam, B.;
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Volume 11, Issue 3, March 2004 Page(s):341 - 344
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- ☐ **7. Tool path generation, simulation and optimization of a five-axis milling m**
Munlin, M.; Makhanov, S.S.;
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Digital Object Identifier 10.1109/TENCON.2004.1415006
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- ☐ **8. Propagation of uncertainty in the interpolated DFT**
Agrez, D.;
Instrumentation and Measurement Technology Conference, 2003. IMTC '03. P
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- ☐ **9. Robust full-order observer design with less phase error for vector contro**
motor
Hasegawa, M.; Doki, S.; Okuma, S.;
Industrial Electronics Society, 2001. IECON '01. The 27th Annual Conference
Volume 2, 29 Nov.-2 Dec. 2001 Page(s):1394 - 1399 vol.2
Digital Object Identifier 10.1109/IECON.2001.975985
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- ☐ **10. Neural networks for novelty detection in airframe strain data**
Hickinbotham, S.J.; Austin, J.;
Neural Networks, 2000. IJCNN 2000, Proceedings of the IEEE-INNS-ENNS In
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- ☐ **11. Lane tracking control in vehicle-following collision situations**
Chan, C.-Y.; Tan, H.-S.;
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- ☐ **12. Preliminary studies on the feasibility of addition of vertex view to conven**
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- ☐ **13. Mesh reduction with error control**
Klein, R.; Liebich, G.; Strasser, W.;
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27 Oct.-1 Nov. 1996 Page(s):311 - 318
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